Electronic Acknowledgement Receipt				
EFS ID:	1907966			
Application Number:	10624278			
International Application Number:				
Confirmation Number:	7469			
Title of Invention:	Data mining structure			
First Named Inventor/Applicant Name:	C. James MacLennan			
Customer Number:	23377			
Filer:	Beatrice L. Koempel-Thomas/Carly Bokarica			
Filer Authorized By:	Beatrice L. Koempel-Thomas			
Attorney Docket Number:	MSFT-1735/303422.1			
Receipt Date:	25-JUN-2007			
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Application Type:	Utility			

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Submitted with Payment	yes
Payment was successfully received in RAM	\$630
RAM confirmation Number	2184
Deposit Account	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
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1		3547.pdf	1308927	yes	42				
	Multipart Description/PDF files in .zip description								
	Document Description		Start	End					
	Miscellaneous Incoming Letter		1	1					
	Power of Attorney		2	3					
	Amendment - After Non-Final Rejection		4	6					
	Claims		7	25					
	Applicant Arguments/Remarks Made in an Amendment		26	38					
	Substitute Drawings		39	39					
	Information Disclosure Statement (IDS) Filed		40	42					
Warnings:									
Information:									
2	NPL Documents	BY2394.PDF	121007	no	2				
Warnings:									
Information:									
3	Fee Worksheet (PTO-06)	fee-info.pdf	8309	no	2				
Warnings:		I I		I	<u> </u>				
Information:									
Total Files Size (in bytes): 1438243									

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.